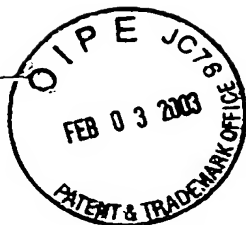


43551



017R-PTO 03 FEB 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Eckert et al.

U.S. Ser. No. 10/088,139

Filed: 15 March 2002

For: Transgenic Animal Expressing a Multiple
Mutated Form of Presenilin I

Patent Art Unit: TBA

Examiner: TBA

INFORMATION DISCLOSURE STATEMENT

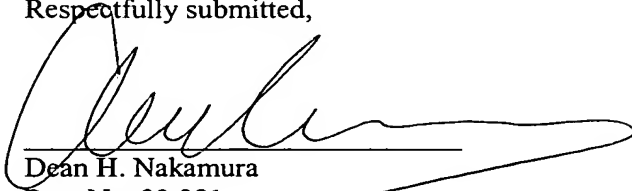
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. § 1.97 and § 1.98, Applicants bring the disclosures attached and listed on completed Form PTO-1449 to the attention of the Examiner and request that the references be considered and made of record in the instant application.

The providing of the attached documents is not to be construed as an admission that such references are available as effective references as to the instant application. Applicants reserve the right to take any action that would be appropriate to remove any listed document as a competent reference against the instant application.

Respectfully submitted,


Dean H. Nakamura
Reg. No. 33,981

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 600
Washington, D.C. 20036
(202) 659-9076

Dated: 3 February 2003

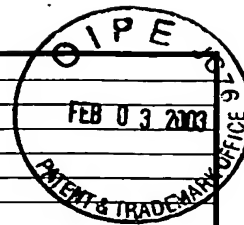
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	88,139
Filing Date	March 2002
First Named Inventor	ECKERT
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	43551

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code-Number- Kind Code (if known)				
		WO 9851781	11-19-1998	PLOEG		
		WO 9817782	04-30-1998	DUFF		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published	T
		ECKERT, "Enhanced vulnerability to cell death in lymphocytes from PS-1 mutant transgenic mice", Society For Neuroscience Abstracts, vol. 25, no. 1-2, 1999, page 1846.	
		DALIE, "Publication dates for 1999 Abstract Volumes", Society For Neuroscience, vol. 25, no. 102, 16-23 August 1999.	
		CZECH, "Characterization of human presenilin 1 transgenic rats: Increased sensitivity to apoptosis in primary neuronal cultures", Neuroscience, vol. 87, no. 2, November, 1998, pages 325-336.	
		LAMB, "Amyloid production and deposition in mutant amyloid precursor protein and presenilin-1 yeast artificial chromosome transgenic mice", Nat. Neurosci., vol 2, no. 8, August 1999, pages 695-697.	
		LEUTNER, "Altered antioxidant enzyme activity and radical oxygen formation in PS-1 mutant transgenic mice", Society For Neuroscience Abstracts, vol. 25, no. 1-2, 1999, page 1857.	

Examiner
SignatureDate
Considered